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(71) Applicant: **RAZER (ASIA-PACIFIC) PTE. LTD.**
[SG/SG]; Razer SEA HQ, 1 one-north Crescent, #02-01,
Singapore 138538 (SG).

(72) Inventors: **YEO, Melvin**; c/o Razer (Asia-Pacific) Pte.
Ltd., Razer SEA HQ, 1 one-north Crescent, #02-01, Singa-
pore 138538 (SG). **SHARMA, Ayush**; c/o Razer (Asia-
Pacific) Pte. Ltd., Razer SEA HQ, 1 one-north Crescent,
#02-01, Singapore 138538 (SG). **LIM, Lionel**; c/o Razer
(Asia-Pacific) Pte. Ltd., Razer SEA HQ, 1 one-north Cres-
cent, #02-01, Singapore 138538 (SG). **ZHANG, Chuan-
liang**; c/o Razer (Asia-Pacific) Pte. Ltd., Razer SEA HQ, 1
one-north Crescent, #02-01, Singapore 138538 (SG).

(74) Agent: **VIERING, JENTSCHURA & PARTNER LLP**;
230 Victoria Street, #07-06 Bugis Junction Towers, Singa-
pore 188024 (SG).

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(54) Title: PAD ASSEMBLY FOR AN INPUT DEVICE AND METHOD OF MAKING A PAD ASSEMBLY

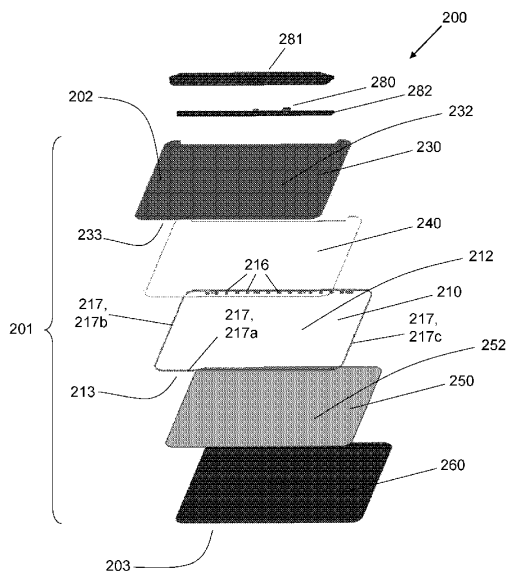


FIG. 2A

(57) Abstract: There may be provided a pad assembly for an input device. The pad assembly may include a pad body which may include a light-transmission panel between a base face and a tracking face of the pad body. The light-transmission panel may include a light-output surface for a light that enters the light-transmission panel to exit therefrom, wherein the light-output surface may be facing a same direction as the tracking face. Further, the light-transmission panel may include a light-diffusion surface opposite the light-output surface, wherein the light-diffusion surface may include a textured surface. Yet further, the light-transmission panel may include a light-input surface for the light to enter the light-transmission panel. The pad assembly may include (e.g. further include) at least one light source disposed relative to the light-input surface so as to be capable of emitting the light into the light-transmission panel through the light-input surface.

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